### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. T-1278

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled:	82				
METHOD FOR ESTABLISHING VIRTUAL INTRANET NETWORK CONSTRUCTED FROM A TELEPHONE E THE VIRTUAL INTRANET STRUCTURE USING THE	XCHANGE AND A KEY TELEPHONE SYSTEM AND				
and invented by:					
Heng-Chien CHEN					
If a CONTINUATION APPLICATION, check appropriate b	pox and supply the requisite information:				
☐ Continuation ☐ Divisional ☐ Continuation	-in-part (CIP) of prior application No.:				
Which is a:					
☐ Continuation ☐ Divisional ☐ Continuation	-in-part (CIP) of prior application No.:				
Which is a:					
☐ Continuation ☐ Divisional ☐ Continuation	n-in-part (CIP) of prior application No.:				
Enclosed are:					
	on Elements				
Filing fee as calculated and transmitted as des	scribed below				
2.  Specification having16	pages and including the following:				
a. 🛛 Descriptive Title of the Invention					
b.   Cross References to Related Applications	s (if applicable)				
c.   Statement Regarding Federally-sponsore	d Research/Development (if applicable)				
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
e. 🛛 Background of the Invention					
f. 🛛 Brief Summary of the Invention					
g. 🛭 Brief Description of the Drawings (if filed)					
h. 🛛 Detailed Description					
i. 🛛 Claim(s) as Classified Below					
j. 🛛 Abstract of the Disclosure					

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Application Elements (Continued)							
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☐ Formal Number of Sheets 8					
	b.	☐ Informal Number of Sheets					
4.	×	Oath or Declaration					
	a.	■ Newly executed (original or copy)  □ Unexecuted					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	c. 🛛 With Power of Attorney 🔲 Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
<b>6</b> .		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7. 8.		,					
	a.	.   Computer Readable Form (CFR)					
	b.	Specification Sequence Listing on:					
		i. ☐ CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	c.					
	Accompanying Application Parts						
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.		Preliminary Amendment					
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV408008275US					
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# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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	Accompanying Application Parts (Continued)							
17.	X	Applicant claims small entity status. See 37 CFR 1.27.						
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.	×	Additional Enclosures (please identify below):						
		power of attorney signed by assignee						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		. Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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#### Fee Calculation and Transmittal **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** 20 - 20 = 0 \$9.00 2 0 \$0.00 Indep. Claims - 3 = \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$385.00 \$40.00 OTHER FEE (specify purpose) recordal **TOTAL FILING FEE** \$425.00 A check in the amount of \$425.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: Nov. 20, 2003 James H. Walters, reg. no. 35,731 **Q**ustomer number 802 **Dellett & Walters** Suite 1101, 310 SW 4th Ave. Portland, OR 97204-2304 US 503-224-0115

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Docket No.									
Applicant(s): Heng-Chie		T-1278							
Serial No.	Filing Date Nov. 20, 2003	Examiner	Group Art Unit						
Invention: METHOD FOR ESTABLISHING VIRTUAL INTRANET OVER INTERNET BASED ON A DIGITAL CLOSED NETWORK CONSTRUCTED FROM A TELEPHONE EXCHANGE AND A KEY TELEPHONE SYSTEM AND THE VIRTUAL INTRANET STRUCTURE USING THE SAME									
I hereby certify that the following correspondence:  new utility patent application and papers referred to as enclosed therewith									
<del> </del>	(Identify type	of correspondence)							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37									
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
	Nov. 20, 2003								
	(Date)								
James H. Walters  (Typed or Printed Name of Person Mailing Correspondence)  Signature of Derson Mailing Correspondence)  EV408008275US  ("Express Mail" Mailing Label Number)									
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	Note: Each paper must ha	ve its own certificate of mailing.							
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